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PATENT APPLICATION  
TRANSMITTAL

Atty Docket No.: 3882-3

Total Pages: 90

First Inventor or Application Identifier: Herring

Express Mail Label No.: EL595664236US

## BOX PATENT APPLICATION

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: Applicant(s) or Identifier: Herring  
 Serial No. : To be Assigned  
 Filed : Concurrently Herewith  
 Title : METHOD AND SYSTEM FOR PREDICTING  
 CAUSES OF NETWORK SERVICE OUTAGES  
 USING TIME DOMAIN CORRELATION

Kindly file the annexed papers indicated below:

☒ Application for Patent including Specification (54 pages) and Drawing(s) (18 sheets-Formal)☒ Declaration and Power of Attorney (8 pages)☒ Assignment for recordation and Assignment Cover Sheet☒ Return Receipt Postcard

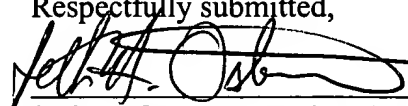
The fee has been calculated as follows:

	Claims	Claims Paid for	Extra	Rate (Sm. Ent.)	Fee	Rate	Fee
BASIC FILING FEE				\$ 355	\$	\$ 710	\$710
Total	61	- 20 =	41	x \$9	\$	x \$18	\$738
Indep.	9	- 3 =	6	x \$40	\$0.00	x \$80	\$480
MULTIPLE DEPENDENT CLAIM PRESENT				+ \$135	\$0.00	+ \$270	\$000
				TOTAL	\$		\$1928

☒ A check in the amount of \$1968.00 is enclosed (which includes \$40.00 Assignment fee).

The Commissioner is hereby authorized to charge any deficiency in the fee or credit any overpayment to the undersigned attorney's Deposit Account No. 02-4270.

Dated: November 28, 2000

Respectfully submitted,  
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